

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT APR 2004

(PCT Article 36 and Rule 70)

PCT WIPO

FP17802	FOR FURTHER ACTION	See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416).			
International Application No.	International Filing Dat (day/month/year)	e Priority Date (day/month/year)			
PCT/AU2003/000543	7 May 2003	30 May 2002			
International Patent Classification (IPC) or i	International Patent Classification (IPC) or national classification and IPC				
Int. Cl. 7 G06F 12/14, 17/60, G07F 7/	Int. Cl. 7 G06F 12/14, 17/60, G07F 7/10				
Applicant	_				
MCOM SOLUTIONS, INC. et a	1	J			
This international preliminary examination is transmitted to the applicant according		ared by this International Preliminary Examining Authority and			
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2. This REPORT consists of a total of 3		<u>.</u>			
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).					
These annexes consist of a total o	f sheet(s).				
3. This report contains indications relating	to the following items:				
I X Basis of the report					
II Priority	Priority				
III Non-establishment of opi	III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
IV Lack of unity of invention	Lack of unity of invention				
V X Reasoned statement unde citations and explanations	der Article 35(2) with regard to novelty, inventive step or industrial applicability; ons supporting such statement				
VI Certain documents cited					
VII Certain defects in the inte	ernational application				
VIII Certain observations on the international application					
Date of submission of the demand Date of completion of the report					
1 December 2003	i,	7 April 2004			
Name and mailing address of the IPEA/AU	· . A	Authorized Officer			
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International	application	No
international	application	N

PCT/AU2003/000543

	I.	Basis	of the repo	ort		
ľ	1. W	ith regar	d to the ele	ments of t	he internationa	nal application:*
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2	. Witi	h =======d	4-4-1	,		with the letter of
_	which	n regard ch the in	to the langi	uage, all t	he elements ma	narked above were available or furnished to this Authority in the language in
	The	se eleme	nts were av	ailable or	furnished to th	nless otherwise indicated under this item. his Authority in the following language which is:
		the lar	nguage of a	translation	furnished for	r the purposes of international search (under Rule 23.1(b)).
		the lar	iguage of pi	ublication	of the internati	tional application (under Rule 48.3(b)).
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		and/or	55.3).	e translati	on furnished fo	for the purposes of international preliminary examination (under Rules 55.2
3.	With	regard	to any nucle	eotide and	l/or amino aci	cid sequence disclosed in the international application, the international
	pr		•			uc dasis di ine seguence nomo:
	닏	contair	ned in the in	iternationa	l application is	in written form.
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		furnish	ed subseque	ently to thi	is Authority in	n written form.
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		The sta	tement that	the subsec	guently firmish	thed written sequence listing does not go beyond the disclosure in the
		interna	tional applic	cation as f	iled has been f	furnished.
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_					,	e of) the amendments had not been made, since they have been considered to ted in the Supplemental Box (Rule 70.2(c)).**
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*						ne receiving Office in response to an invitation under Article 14 are referred to in this this report since they do not contain amendments (Rules 70.16 and 70.17). I must be referred to under item 1 and annexed to this report
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V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1.	Statement		
	Novelty (N)	Claims 1-32	YES
:		Claims	NO
	Inventive step (IS)	Claims 1-32	YES
		Claims	NO
	Industrial applicability (IA)	Claims 1-32	YES
		Claims	NO

- 2. Citations and explanations (Rule 70.7)
- D1 WO 01/24123 (CHAMELEON NETWORK INC.) 5 April 2001
- D2 US 6202054 (LAWLOR et al.) 13 March 2001
- D3 WO 94/22116 (SANTIGLIA et al.) 29 September 1994
- D4 WO 94/07219 (INTERNATIONAL VERIFACT INC.) 31 March 1994

Novelty (N)

D1 discloses a portable electronic authorization system and associated methods. In D1 the portable device (also called the Pocket Vault) contains both financial data and non-financial data (see page 21). See whole document for explicit disclosures of the display (eg. Fig. 2 reference 216), controller (reference 202) and use of either secure or non-secure menu selections (see Fig. 7 reference 714 or Fig. 9 reference 902). D1 explicitly discloses privacy and anti-tamper countermeasures (eg. user authentication and pocket vault interface see paragraph bridging pages 26 and 27). Furthermore see page 69 lines 3-9 (with reference to Fig. 23) where the display and storage of secure items is under user control (with the ability to prevent POS manually keyed data from being encoded to the Chameleon Card). See also the claims of D1.

The present claims differ from D1 in that the "financial controller is coupled to the display for selectively taking over control of the display". This concept is not disclosed in D1 because the display of D1 is always coupled to the same controller (See Figure 2).

Inventive step (IS)

The present claims involve an inventive step in light of the above prior art documents.

Industrial applicability (IA)

The claims and description have an industrial application.